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## (54) Method and system for preventing a mobile station from causing disturbance

(57) Mobile stations like handsets could cause disturbance at electronic equipment, thereby endangering human lives, and that's why the use of them sometimes at certain places is not allowed, for example inside planes during parts of a flight and inside hospitals. To prevent being dependent upon the user's decency, the possible use of the output of said handset could be

deactivated by transmitting a deactivation signal from a base station to the handset, which deactivation signal either only deactivates said use for a predefined time-interval, or deactivates said use all the time until an activation signal originating from said base station has been received by said handset.

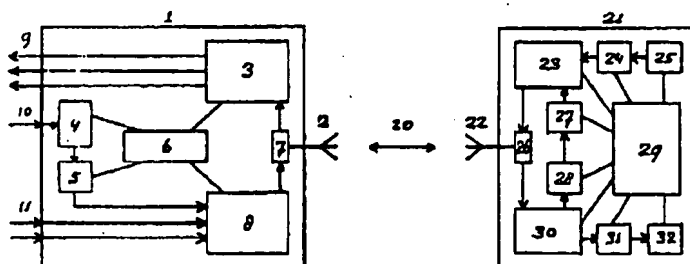


Fig. 1

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# EUROPEAN SEARCH REPORT

Application Number  
EP 97 40 1656

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
X	WEISS K ET AL: "CONVENTIONAL LOCAL AREA RADIO COVERAGE SYSTEM" MOTOROLA TECHNICAL DEVELOPMENTS, vol. 13, 1 July 1991, pages 67-69, XP000259225 * the whole document *	1,4,9,10	H04Q7/32
X	WO 97 22049 A (MOTOROLA INC) * page 39, line 29 - page 40, line 32 *	1,4,9,10	
X	WO 92 21183 A (ERICSSON GE MOBILE COMMUNICAT) * page 14, line 26 - line 34 * * page 18, line 31 - page 21, line 19; figure 7 *	1,4,9,10	
A	EP 0 726 688 A (NOKIA MOBILE PHONES LTD) * column 3, line 32 - column 7, line 17 *	2,5	
A	EP 0 361 350 A (NIPPON ELECTRIC CO) * column 4, line 20 - column 5, line 26; figure 3 *	3,6	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.8)
			H04Q G08C
Place of search <b>THE HAGUE</b>		Date of completion of the search <b>23 January 1998</b>	Examiner <b>Baas, G</b>
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone  Y : particularly relevant if combined with another document of the same category  A : technological background  O : non-written disclosure  P : intermediate document</p> <p>T : theory or principle underlying the invention  E : earlier patent document, but published on, or after the filing date  D : document cited in the application  L : document cited for other reasons  &amp; : member of the same patent family, corresponding document</p>			

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